

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10-S61242

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--|--|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PTO Article 83(1)-(4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. & ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEES FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 20 minus 20 = | * |
| INDEPENDENT CLAIMS | 2 minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OR

| RATE | FEES |
|------------|------|
| BASIC FEE | 150W |
| EXAM. FEE | 200W |
| SEARCH FEE | 100W |
| X \$ 125 = | |
| X \$ 25 = | |
| X \$ 100 = | |
| + \$ 180 = | |
| TOTAL | |

OTHER THAN
SMALL ENTITY

| RATE | FEES |
|------------|------|
| BASIC FEE | |
| EXAM. FEE | |
| SEARCH FEE | |
| X \$ 250 = | |
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL | |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|-------------|---|-------|---|--------------------------------|----------------------------|-------------------|
| | | | | | | RATE | ADDITIONAL FEE |
| | Total | * | Minus | ** | = | | |
| | Independent | * | Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| + \$ 180 = | |
| TOTAL ADDIT. FEE | |

OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL ADDIT. FEE | |

| AMENDMENT B | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|-------------|---|-------|---|--------------------------------|----------------------------|-------------------|
| | | | | | | RATE | ADDITIONAL FEE |
| | Total | * | Minus | ** | = | | |
| | Independent | * | Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| + \$ 180 = | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.